

August 9, 2002

Commissioner for Patents Washington, DC 20231

Re:

Serial No.: 10/043,847

Applicants: HOARE, et al.

Title: "DISCRETE EVENT SIMULATOR"

Filing Date: January 31, 2002

Art Unit: 2123

Examiner: (Not Yet Assigned)

Docket No: 01-014-US

Dear Sir:

Enclosed are the following for filing in connection with the above-referenced application:

- 1. A Supplemental Information Disclosure Statement Under 37 C.F.R. §1.97(c);
- 2. Completed Form PTO-1449, 1 sheet, with cited references attached; and
- 3. A self-addressed stamped postcard, return of which is requested to acknowledge receipt of the enclosed documents.

CERTIFICATE OF MAILING I hereby certify that this paper (along with any referred to as being a	
MAILED  ☑ Deposited with the United States Postal Service on August 9,	FACSIMILE  transmitted by facsimile on [date] to the U.S. Patent and
2002, with sufficient postage as first class mail in an envelope addressed to the: Commissioner for Patents, Washington, DC	Trademark Office.
20231.	Type Signature Name
Sherry J. Caldwell  Accord  Caldwell	
oignature of person hailing rapes or fee)	(Signature of person mailing paper or fee)

P.O. Box 488 Pittsburgh, PA 15230-0488 412.288.3131 Fax 412.288.3063 Delaware New Jersey New York Pennsylvania United Kingdom Virginia Washington, DC

# ReedSmith

Commissioner for Patents August 9, 2002 Page 2

The Director is hereby authorized to charge any fees due, or credit any overpayment to Deposit Account No. 18-0582. A duplicate copy of this authorization is enclosed.

Very truly yours,

REED SMITH LLP

Robert D. Kucler

cc: Charles H. Dougherty, Esq. (w/o encl.) Frances J. Connell, Esq. (w/encl.)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

GP/2123 # 4 TID-09/16/02

In re Application of:

HOARE, et al.

Serial No.: 10/043,847

Filed: January 31, 2002

Art Unit: 2123

Examiner: (Not yet assigned)

Atty. Docket No.: 01-014-US

Commissioner for Patents Washington, D.C. 20231

DISCRETE EVENT SIMULATOR

RECEIVED

AUG 1 6 2002

Technology Center 2100

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is filed in accordance with 37 C.F.R. §§ 1.56, 1.97 and 1.98. The items listed on the enclosed Form PTO-1449 may be deemed to be pertinent to the above-identified application and are made of record to assist the Patent and Trademark Office in its examination of this application. The Examiner is respectfully requested to fully consider the items and to independently ascertain their teaching.

	3 UNDER 37 C.F.R. §1.8(a)
hereby certify that this paper (along with any referred to as being a	,
MAILED	FACSIMILE
☐ Deposited with the United States Postal Service on August 9,	transmitted by facsimile on [date] to the U.S. Patent and
2002, with sufficient postage as first class mail in an envelope addressed to the: Commissioner for Patents, Washington, DC	Trademark Office.
20231.	Type Signature Name
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(Signature of person mailing paper or fee)	(Signature of person mailing paper or fee)

Sell No.: 10/043,847 Attorney Docket No.: 01-014-US

1.	$\boxtimes$	Enclosed is PTO Form 1449.
2.		Items listed on the enclosed Form PTO-1449 are not in the English language.
		For each of the following items, an English- language translation of that item or a portion thereof or a concise explanation of the relevance of that item is enclosed:
		For each of the following items, a concise explanation of that item is incorporated in the specification of the above-identified application:
		For each of the following items, a corresponding U.S. or other English-language patent is enclosed. Please consider the U.S. or other English-language patents in accordance with the procedure set forth in MPEP § 609:
3.		Submission in Accordance with 37 CFR § 1.98(d).
		Any copy of the items listed on the enclosed Form PTO- 1449 that is not enclosed with this Information Disclosure Statement was previously cited by or submitted to the Patent and Trademark Office in Application Serial No. [Ser. No.], filed [Date], of which the present application relies upon for an earlier filing date under 35 U.S.C. 120.
4.	$\boxtimes$	Submission in Accordance with 37 CFR § 1.97(b).
		This Information Disclosure Statement is being filed
		☐ With the application;
		Within three months of the filing date of a national application;
		Within three months of the date of entry of the national stage in an international application; or
		Before the mailing date of a first Office Action on the merits,
		and NO FEE is due for consideration of this Information Disclosure Statement.
5.		Submission in Accordance with 37 CFR 1.97(c).
		This Information Disclosure Statement is being filed before the first mailing date of either

Secold No.: 10/043,847 Attorney Docket No.: 01-014-US

			☐ A final action under § 1.113; or
			☐ A notice of allowance under § 1.311.
			fee is due for consideration of this Information sclosure Statement and the fee is paid below; or
		ac tc	is Information Disclosure Statement is companied by one of the certifications pursuant 37 CFR § 1.97(e), and NO FEE is due for nsideration of this Information Disclosure atement.
6.		Submiss	ion in Accordance with 37 CFR 1.97(d).
			formation Disclosure Statement is being filed he mailing date of either
			A final action under § 1.113; or
			A notice of allowance under § 1.311,
			er comes first, but before payment of the issue d is accompanied by
		a.	One of the certifications pursuant to 37 CFR § 1.97(e), which is set forth below;
		b.	The attached petition requesting consideration of this Information Disclosure Statement; and
		C.	The petition fee under 37 CFR § $1.17(i)(1)$ , which is paid below.
7.	Cert	ificatio	n Pursuant to 37 CFR 1.97(e).
		contair cited in a co	dersigned certifies that each item of information and in this Information Disclosure Statement was in a communication from a foreign patent office ounterpart application not more than three months to the filing of this Information Disclosure ent; or
		contain cited in a contain	dersigned certifies that no item of information and in this Information Disclosure Statement was in a communication from a foreign patent office ounterpart foreign application, or to my age after making reasonable inquiry, was known to dividual designated in 37 CFR § 1.56(c) more than conths prior to the filing of this Information sure Statement.

Secal No.: 10/043,847 Attorney Docket No.: 01-014-US

	8.	Fee	Payment	Being	Made.	•
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Encl	osed
	\$180.00 fee for submission under 37 CFR § 1.97(c).
	\$180.00 fee for submission under 37 CFR § 1.97(d).
	eck in the amount of \$[Amount] to cover the fee ent is enclosed.
	ge the fee to Deposit Account No. 18-0582. A icate copy of this communication is attached.
any Stat No.	Director is hereby authorized to charge payment of fees associated with this Information Disclosure ement or credit any overpayment to Deposit Account 18-0582. A duplicate copy of this communication is osed.

Respectfully submitted,

Dated: August 9, 2002

Robert D. Kucler Reg. No. 45,908

REED SMITH LLP P.O. Box 488 Pittsburgh, PA 15230-0488 (412) 288-4598

Attorney for Applicant

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (MODIFIED) U.S. PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO.	SER. NO.
OE JC95	01-014-US	10/043,847
	APPLICANT	
information disclosure	HOARE et al.	
STATEMENT BY APPLICANT	FILING DATE	GROUP
Water	January 31, 2002	2123
(37 CFR 1.98(b))		

#### **U.S. PATENT DOCUMENTS**

Examiner Initial	Cite No.1	Patent Number	Issue Date	Patentee	Class/ Subclass	Filing Date
	1.	5,801,958	9/1/98	Dangelo, et al.		
<u></u>	2. 3.	5,980,096 6,026,230	11/9/99 2/15/00	Thalhammer-Reyero Lin et al.		:
				,		

## FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

Examiner Initial	Document Number	Publication Date	Country or Patent Office	Class/ Subclass	Translation Yes/No
				:	
				:	

# OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)

Examiner Initial	Cite		The state of the s	
Initial	No.¹			1980, 1985

EXAMINER	DATECON	ISIDERED
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	<b>†</b>	
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EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.